

LYRASIS Islandora Hosting Services Demonstration



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We're one of the largest non-profit membership organizations in North America serving archives, libraries and museums.

Our mission is to help you achieve your mission.

We collaborate with information professionals and offer our members savings, support, ideas and community.



- Disaster backup and recovery
- 24x7 monitoring
- Reliable hosting in a secure data center
- Training to get you started quickly
- Ongoing expert support
- User guide and "cheat sheets"
- Ongoing system maintenance and enhancements

You can focus on your collections and content rather than keeping the system running!









- All objects are made up of multiple datastreams (content files and metadata files)
- Collection objects
 - Aggregate other collection or content objects
 - Have names but no MODS metadata
- Content objects
 - Images, audio, video, text, etc.
 - Have descriptive MODS metadata
- Best practice:
 - Collections contain collections or content, not both



- Sets of rules for conforming objects
 - What source files can be ingested
 - What derivative datastreams will be created
 - What metadata forms can be used
 - How the object will be displayed
- Current content models:
 - Collection, Basic Image, Large Image, PDF, Book, Audio, Newspaper, Compound Object and Binary Object
 - Video and Scholar coming soon



Repository Services Demonstration Site

View Collection Details IP Embargo Manage

This site demonstrates some of the capabilities of Islandora Hosting from LYRASIS, which provide reliable access, hosting, management and support for your digital content. The system is robust enough to manage all types of digital content and is scalable from small collections up to very large digital repositories. Although this demo shows the single-institution version of



Islandora Hosting Services, we also have a Group Repository version for consortia and other groups who want to combine their own branded sites with a union search interface and central management capability.

Grid view List view



Collections by format



LYRASIS Islandora Training Collection



Pemberly Museum and Archive



Sherlock Collection

My account Log out



Each staff user has username, password and role

Mediated Data Entry

- Can create new content objects
- Can create and update metadata
- Objects suppressed from public view until reviewed (inactive state)

Data Entry Supervisor

- Can create new content objects and create & update metadata
- New objects not suppressed
- Can view inactive queue and un-suppress inactive objects
- Can delete objects from repository

•Collection Supervisor = same as Data Entry Supervisor plus:

- Can create, delete, manage collection objects
- •Site administrator = same as Collection Supervisor plus
 - Can create new users and assign roles
 - Can configure some functions like embargo



• Institutions can create different collections. You have should at least have a root collection.



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Grid view List view

Sherlock Collection

Collections in a collection

NAVIGATION

Manage IP

Embargoes Manage Inactive Manage Deleted Islandora Batch

Islandora Batch Sets

Queue

Logout



An audio collection for demo repository. This is a collection of birds and their song.



Antillian Crested



Canyon Wren



Cardinal



BIRDS of the

WEST INDIES

BOND

- MARCXML Import
- Objects Ingest
 - Books
 - Newspapers
 - Compound objects
 - Images
 - Audio
 - Binary objects



View Collection Details IP Embargo Manage

An audio collection for demo repository. This is a collection of birds and their song.



Grid view List view







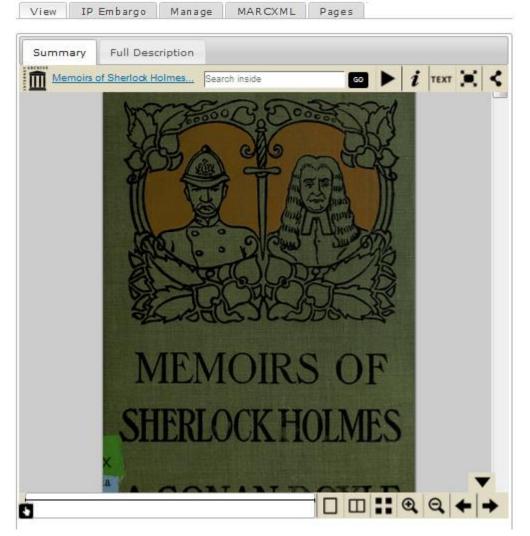


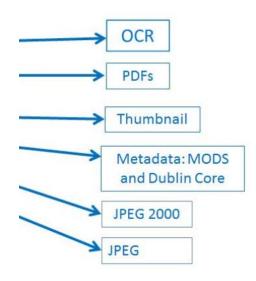
Green Throated Carib





Memoirs of Sherlock Holmes





- An Internet Archive icon and the start of the book title. Clicking on either will return you
 to the default display of the book.
- A box labeled "Search inside" allows you to enter terms that will be searched within the
 full text of the book. Wherever the term is matched, a marker for the matching page(s)
 will appear in the bar on the left of the bottom controls. Clicking the marker will take you
 directly to the page, where each term occurrence is highlighted.
- A triangle pointing right. Clicking the icon causes the pages of the book to turn automatically.
- An italic letter "i". Clicking this displays short metadata describing the book.
- The word "text". Clicking this will display the OCRed full text of the book page that is currently displaying.
- An "expand" icon. Clicking this displays the book page in full screen mode.



- Collection management
 - Migrate members
 - Delete members
 - Share members



- 3 ways to delete
 - Set state
 - Delete from storage
 - Delete from collection
- 3 ways to suppress
 - IP Embargo
 - Inactive Queue
 - Object Viewing Policy



- Public Interface
- Logging in
- Staff interface
- Managing users
- Ingesting objects
- Datastreams



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Thank you!



